

An Energy Efficiency Workshop & Exposition

Palm Springs, California

Department of Defense Utilities Privatization

Office of the Deputy Under Secretary of Defense (Installations and Environment) Utilities and Energy Use Directorate

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Program Objectives

Support the WAR FIGHTER

- Create reliable and dependable utilities
- Take advantage of industry's innovations, practices and finances



Program Intent

- Utilities ownership is not a DoD Core
 Business
- Historically utilities system sustainment
 has been under funded
- Utilities Privatization is the preferred tool for meeting objectives

2002

History

- □ Privatization efforts began in early 1990s
- In 1997 DoD directed Services to plan to privatize all utility systems
 - ▶ Electric, Water, Waste Water and Natural Gas
- Progress slower than originally envisioned



Why Slow?

- Process is complex and timeconsuming
 - > New, unique initiative with many lessons
 - > Services encouraged to bundle systems
 - Complicates analysis and decision making process
 - 4 systems have 15 possible combinations
 - **□** Some solicitations bundle more than 30 systems
- Many unforeseen barriers

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Past 6 months

- Addressing lessons learned
- Developing and reviewing Master Plans
- Discussing issues with industry
- Changing policy or obtaining waivers



Progress

- Obtained deviation to Federal Acquisition
 Regulations (FAR) Part 31 to allow interest
- Authorized UPEAST as economic tool
 - > www.acq.osd.mil/installation/utilities/support/east.htm
- Improved solicitation process
- New guidance nearly ready

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New Defense Guidance

- □ Reflects Service's execution plans and input
- Provides provisions to ensure reliable utilities
- □ Requires consistent economic analysis
- Encourages industry participation and competition
- Addresses issues identified by Industry and Services
 - > Interest, reversionary clauses, Federal Tax, CAS, etc.



DoD is a New Market

Utility Privatization establishes new partnership with the utility industry

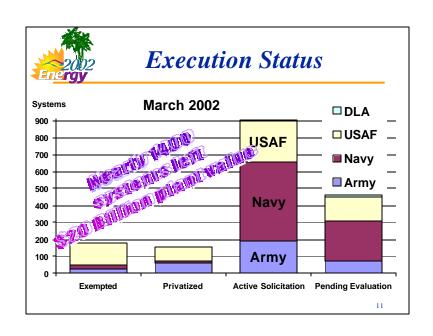
- Federal Acquisition Regulations (FAR)
- Communication will ensure that all parties understand
 - > Upgrades required to meet industry standards
 - > Some business practices may need adjustment
- "Partner" relationships will mitigate risks

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Potential Win-Win

- **□** Tremendous potential for cost avoidance
- Example: Gas system required upgrade
 - > Local utility accomplished upgrade at lowest cost
 - Private sector efficiencies
 - Private sector financing
 - > Utility will sustain system at industry standards
 - Costs covered in utility bill
 - Installation avoids utility O&M and future repair projects
- Utility obtained new long term partner
- Installation can budget for better service







Achieving Success

- Consistent Economic Analysis
- Federal Taxes
 - Contribution in Aid of Construction (CIAC)
 - > Federal Corporate Tax
- □ Format of Requests for Proposals (RFPs)
- Other Issues

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Service Execution

- Air Force (Prescriptive RFPs)
 - > Proceeding with 242 pathfinder systems
 - > Air Force Contracting Offices or DESC
- Army (Prescriptive RFPs)
 - > Strong leadership support for aggressive program
 - Decentralized to installations.
 - Contracting performed by Corps of Engineer District Offices or DESC
- Department of Navy (Performance based RFPs, more flexibility)
 - > Bundling multiple systems and locations
 - Most contracting performed by Naval Facilities Engineering Command
 - Center of Expertise (East and West Coast)



Next Steps

- Request for Proposals continue to improve
- Websites contain schedule for release of solicitations and closing dates
- Much progress during next 12 months
- Outstanding opportunity for beginning long term partnership

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UP Overview

Questions?

Also appearing
Policies, Programs and Partnerships Track
Policies That Drive Your Day,
Tuesday, Session 3; 9:00 – 10:30

http://www.acq.osd.mil/ie/